

USE PREVIOUS EDITIONS

CLASSIFIED MESSAGE

SECRET

DATE 0032Z 18 DEC 64

25X1A

TO : DIRECTOR

FROM :

ACTION:

INFO :

25X1A

TOR: 0112Z 18 DEC 64

TO PRIORITY

25X1A

INFO

CITE

25X1A

25X1A OXCART FLTEST OPS

1. ARTICLE 130 MADE FLIGHT 61, SORTIE 1-T-64-633 ON 17 DEC 64.

TAKEOFF AT 1000 HOURS, LANDING AT 1200 HOURS FOR 2:00. MISSION UNSUCCESSFUL. GROSS WEIGHT 118,000 LBS, C.G. 20.3 PERCENT, TAKEOFF DISTANCE 7500 FT, TAKEOFF SPEED 222 KNOTS, PRESSURE ALT 4170 FT, TEMP 33 DEGREES, WIND 360/05. MAX SPEED 2.93 MACH, MAX ALT 78,000 FT, TIME OVER 2.0 MACH 40 MINUTES, TIME OVER 2.6 MACH 25 MINUTES, TIME OVER 2.8 MACH 5 MINUTES, TOTAL AIRCRAFT TIME 81:24.

25X1A

PURPOSE: CONFIGURATION: 2.95 MACH.

Q BAY AND SPECIAL EQUIPMENT: TYPE II PACKAGE.

2. SUMMARY: NORMAL TAKEOFF AND CLIMB. DURING CLIMB AT 2.5 MACH AN AD OCCURED WITH AB BLOW OUT, RECOVERY WAS NO PROBLEM. AD OCCURED AGAIN AND RECOVERY WAS NO PROBLEM. DURING DESCENT BETWEEN 2.8 AND 2.6 MACH AD OCCURED TWICE ON BOTH ENGINES AND WERE CLEARED WITH NO PROBLEM. ARC-50 DME CONTINUOUS FROM 150NM TO 15NM WHERE DME WAS TERMINATED. ADF FUNCTION UNRELIABLE. AIR REFUELING ACCOMPLISHED

USAF review(s) completed.

SECRET

Approved For Release 2004/05/13 : CIA-RDP89B00980R000300060037-6

GROUP 1  
EXCLUDED FROM AUTO-  
MATIC DOWNGRADING

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED

2

S E C R E T

25X1A

IN 63340



PAGE TWO

IN A DESCENT FROM 30,000 TO 24,000 FT WITH AN ONLOAD OF 60,000 LBS.  
ON CLIMB OUT FROM THE TANKER, AN OVER TEMP OCCURED ON LEFT ENGINE,  
MISSION ABORTED. INS AUTONAV-AUTO DESTINATION USED AND APPEARED  
GOOD. ON LANDING, CHUTE DEPLOY/JETTISON NORMAL. LIFE SUPPORT  
EQUIPMENT SATISFACTORY. VISOR REFLECTIONS SEVERE.

END OF MESSAGE

S E C R E T